By Express Mail # EV916928282US

ATTY, DOCKET #: FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 4066-28PUS TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A (If known, see 37 CFP 1.5) **SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/CH2005/000051 1 February 2005 5 February 2004 TITLE OF INVENTION

Personal Cooling Element, in Particular for Patients

APPLICANT(S) FOR DO/EO/US

Bärbel SELM; Benno WÜST; Markus WEDER

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [x] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371
- 3. [x] This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
- 4. [x] The US has been elected (Article 31).
- 5. [x]A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b.[x]has been transmitted by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [x] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [x] is attached hereto.
 - b.[] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b.[] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d.[] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10.[] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 20. Below concern other document(s) or information included:

- 11.[x]Two Information Disclosure Statements under 37 CFR 1.97 and 1.98.
- 12.[] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13.[x]A preliminary amendment.
- 14.[] An Application Data Sheet under 37 CFR 1.76.
- 15.[] A substitute specification.
- 16.[] A power of attorney and/or address letter.
- 17.[] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825
- 18.[] A second copy of the published International Application under 35 U.S.C. 154(d)(4).
- 19.[] A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
- 20.[x]Other items or information: (specify): PCT/IB/308 (First and Second and Supplementary Notice), Cover page of published PCT application, Int'l Preliminary Examination Report, Int'l Search Report

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U.S. APPLICATION NO. (If known, sec 37 C.F.R. 1.5) INTERNATIONAL APPLICATION NO. PCT/CH2005/000051							ATTORNEY'S DOCKET NUMBER 4066-28PUS		
The following fees are submitted:									
21. [x] Basic National Fee (37 CFR 1.492(a)(1)-(5)) \$300									300
[x] Examination Fee If International preliminary examination report is prepared by USPTO and all claims satisfy the provisions of PCT article 33(1)-(4) All other situations \$100									200
22. [x] Search Fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO as an International Searching Authority International Search Report prepared and provided to the Office All other situations \$500									400
ENTER APPROPRIATE BASIC FEE AMOUNT (total of 21, 22 and 23) =									900
[] Application Fee for specification and drawing filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets									
-100 =	-100 = /50 =		(round up to a whole number)				x \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).									
Claims Number Filed Number Extra RATE									
Total Claims			20 - 20 =		x \$ 50.00		\$		
Independent Claims			1 - 3 =			x \$200.00		\$	
Multiple dependent claim(s) (if applicable) + \$360.00								\$	
TOTAL OF ABOVE CALCULATIONS =									900
[x] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									450
SUBTOTAL =									450
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).								\$	
TOTAL NATIONAL FEE =									450
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								\$	
TOTAL FEES ENCLOSEI)	\$450
			_			Amoun	t to be refunded:	:	\$
b. [] Please cha of this c. [x] The Comm	rge my De sheet is en nissioner is	posit Acclosed. s hereby		12 in the ar	mount of Iditional	d. \$ to co	t to be charged: over the above fees nay be required, on neet is enclosed.		
							t, a petition to rev cation to pending		18.
SEND ALL CORRESPONDENCE TO: Edward M. Weisz Cohen, Pontani, Lieberman & Pavane LLP 551 Figh Avanua Suite 1310 Registration Number: 37,257 August 1, 2									06
551 Fifth Avenue, Suite 1210 New York, New York 10176 Registration Number: 57,297 August Tel: (212) 687-2770									<u>~~</u>